

Sedimentary Rocks Notes Review

Name: _____ Date: _____

Group: _____ Section: _____

1) What is sediment?

2) Describe and place these steps in the formation of sedimentary rock in the proper sequence: compaction, erosion, cementation, and deposition.

3) Name and describe the three main types of sedimentary rock.

4) What process causes deposits of rock salt to form? What type of sedimentary rock is rock salt?

5) The particles of sediment that make up shale are not usually well cemented. Would shale be a good choice of building material in a wet climate? Give reasons to support your answer.

Performance Task:

Obtain a sample of limestone and shale. Sketch and describe each one. Descriptions should include type of sedimentary rock, texture, and color.

Obtain a sample of coal and sandstone. Sketch and describe each one. Descriptions should include type of sedimentary rock, texture, and color.